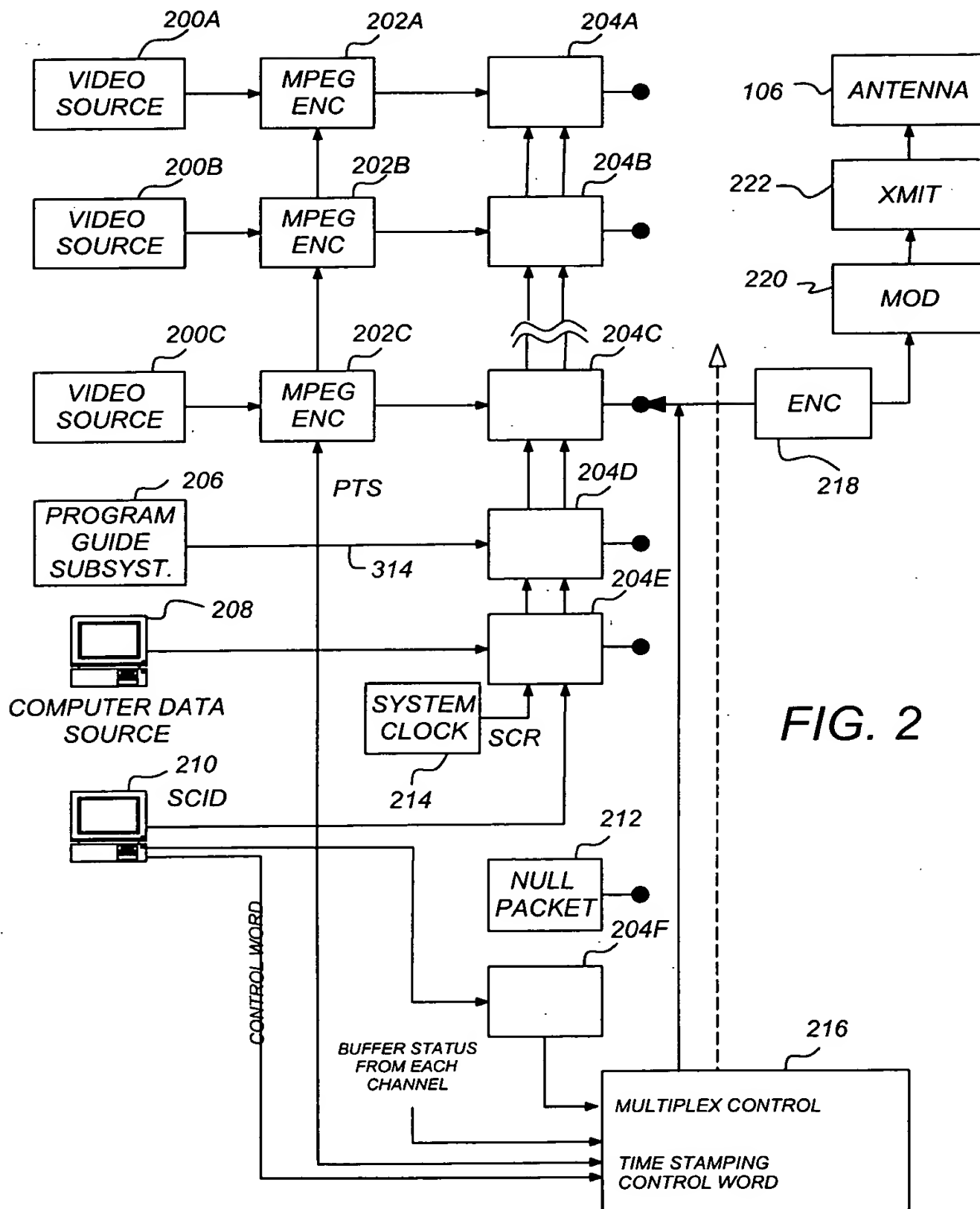


FIG. 1



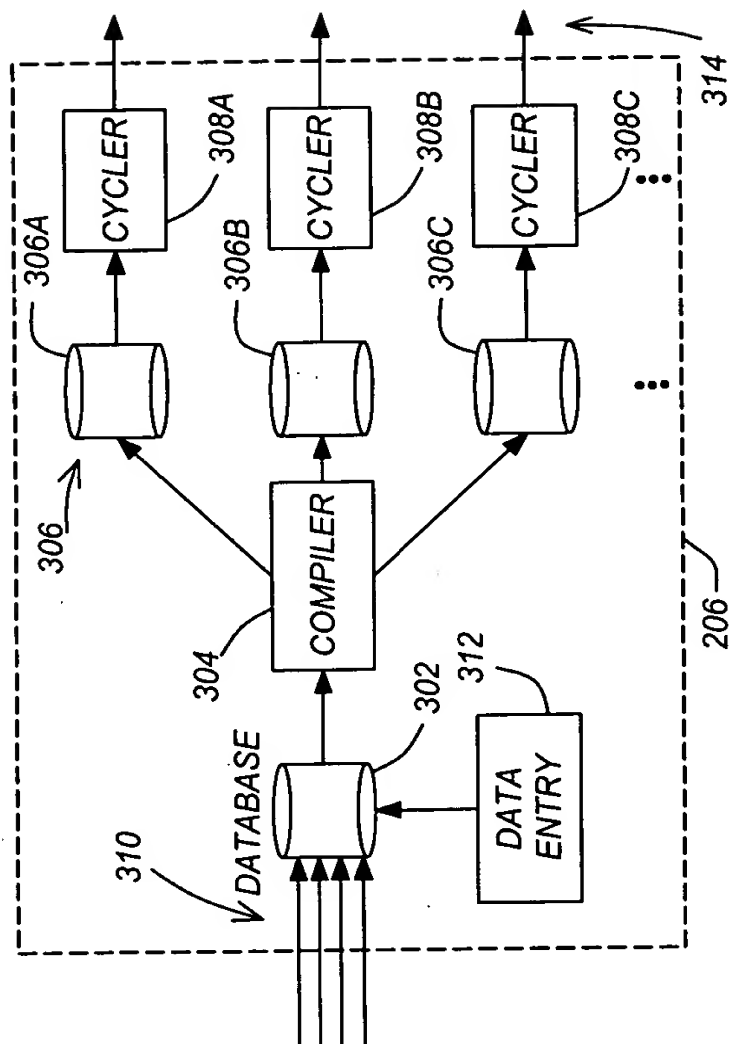


FIG. 3

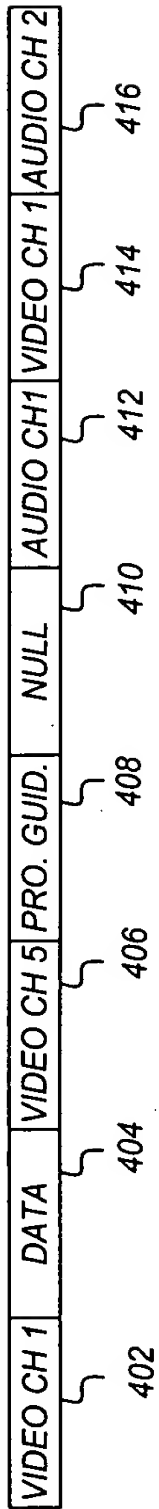


FIG. 4A

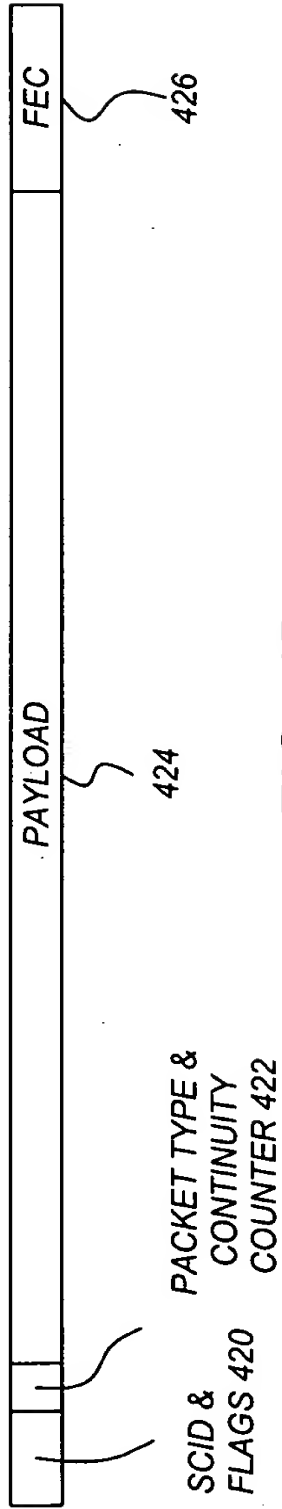


FIG. 4B

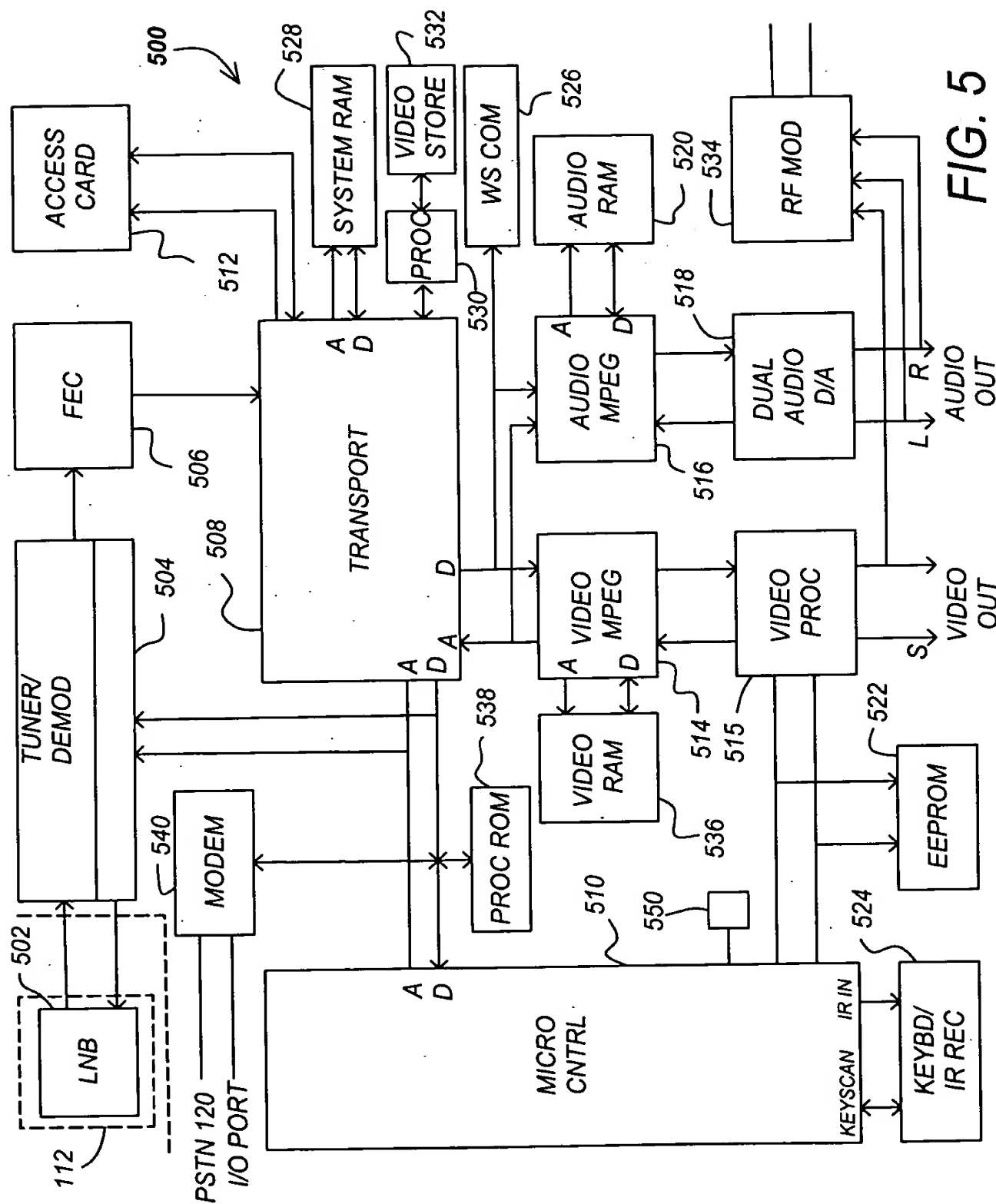


FIG. 5

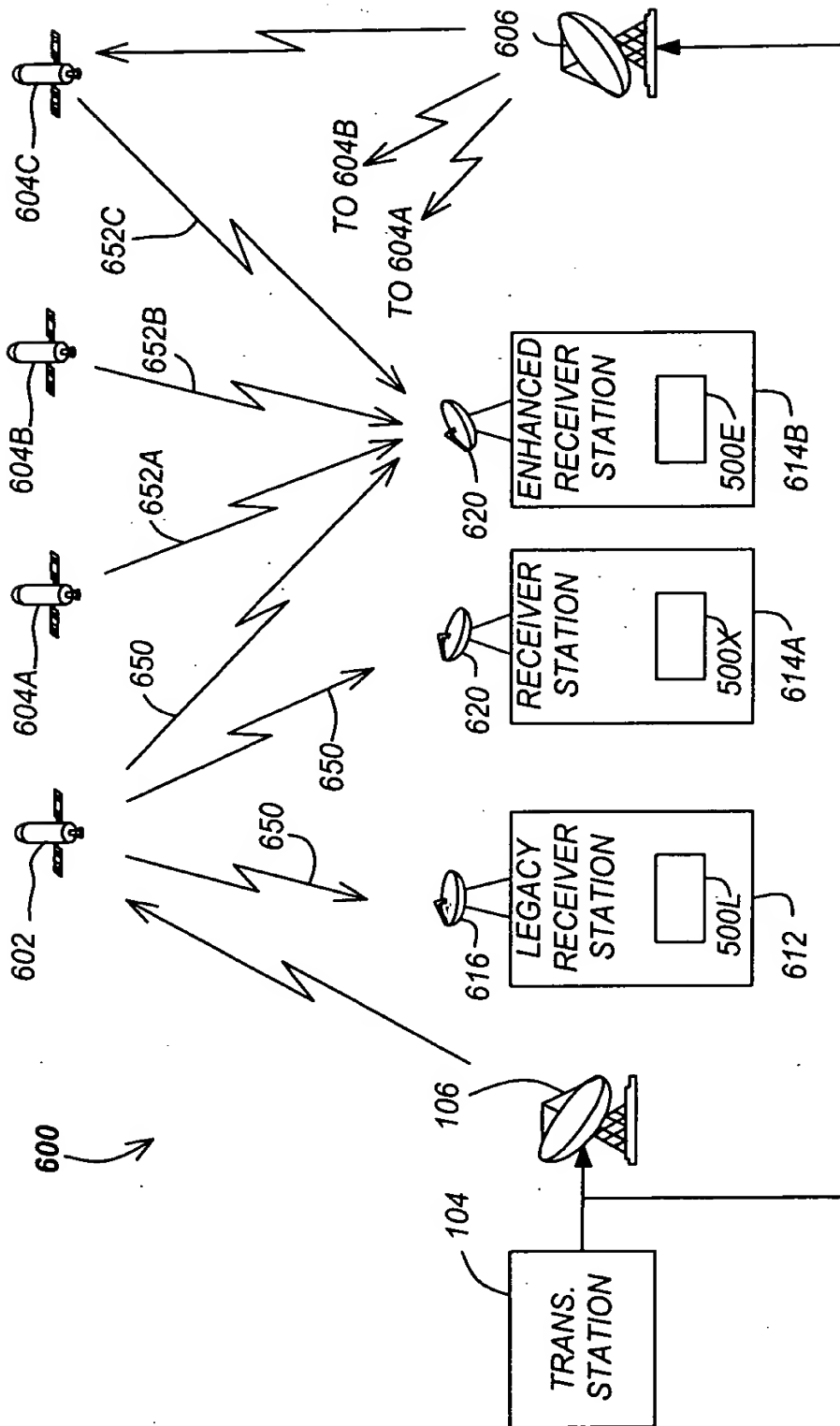


FIG. 6

	702	704	712A	706	712B	708	712C	710	712D
712	SCID	Network 0 (Legacy)	Network 1 (Enhanced 1)	Network 2 (Enhanced 2)	Network 3 (Enhanced 3)				
	1	Legacy MPG	Legacy MPG	Legacy MPG	Legacy MPG				
	2	CAP	CAP	CAP	CAP				
	3	PIP	PIP	PIP	PIP				
714	4	Legacy MPG's DIP	Legacy MPG's DIP	Legacy MPG's DIP	Legacy MPG's DIP				
	5	SPG	SPG	SPG	SPG				
	6	--	--	--	--				
750	7	--	--	--	--				
	8	Tailored and Market MPG's DIP	--	Tailored and Market MPG's DIP	Tailored and Market MPG's DIP				
716	9	Tailored MPG	--	Unified MPG (Network 2 & 3)	Unified MPG (Network 2 & 3)				754
	10 ... 0x4FF	video/ audio/ data	video/ audio/ data	video/ audio/ data	video/ audio/ data				
718	0x500	BARP/ announce	--	--	--				
	0x501	WINK	WINK	WINK	WINK				
720	0x502	--	--	Foreign MPG (Tailored MPG from Network 0)	Foreign MPG (Tailored MPG from Network 0)				752
	0x504	--	--	--	--				
722	0x505	Foreign MPG (Unified MPG from Networks 2 & 3)	--	--	--				
756	0x506	--	--	--	--				
	0x507	--	--	--	--				
	0x508	--	--	--	--				
724	0x509	--	--	--	--				
	0x50A	Market 1 MPG	Market 1 MPG	Market 1 MPG	Market 1 MPG				
	0x50B ... 0x522	Market 2 MPG ... Market 25 MPG	Market 2 MPG ... Market 25 MPG	Market 2 MPG ... Market 25 MPG	Market 2 MPG ... Market 25 MPG				726
	...	--	--	--	--				
	0x609	--	--	--	--				
	TBD1	SPG	SPG	SPG	SPG				

FIG. 7

START

MERGE AT LEAST A PORTION OF A FIRST PROGRAM GUIDE DESCRIBING AT LEAST A PORTION OF THE FIRST SET OF PROGRAMS WITH AT LEAST A PORTION OF A SECOND PROGRAM GUIDE DESCRIBING AT LEAST A PORTION OF THE SECOND SET OF PROGRAMS TO PRODUCE A UNIFIED PROGRAM GUIDE DESCRIBING AT LEAST A PORTION OF A UNION OF THE FIRST SET OF PROGRAMS AND THE SECOND SET OF PROGRAMS

802

ASSOCIATE A VIEWER CHANNEL WITH EACH OF THE PROGRAMS OF THE UNION OF THE FIRST SET OF PROGRAMS AND THE SECOND SET OF PROGRAMS

804

ASSOCIATE A DEFAULT TRANSMITTING NETWORK IDENTIFIER WITH THE UNIFIED PROGRAM GUIDE

806

ASSOCIATE A TRANSMITTING NETWORK IDENTIFIER WITH AT LEAST ONE VIEWER CHANNEL, THE TRANSMITTING NETWORK IDENTIFIER HAVING A VALUE IDENTIFYING THE SATELLITE SERVICE NETWORK TRANSMITTING THE VIEWER CHANNEL

808

A

FIG. 8A

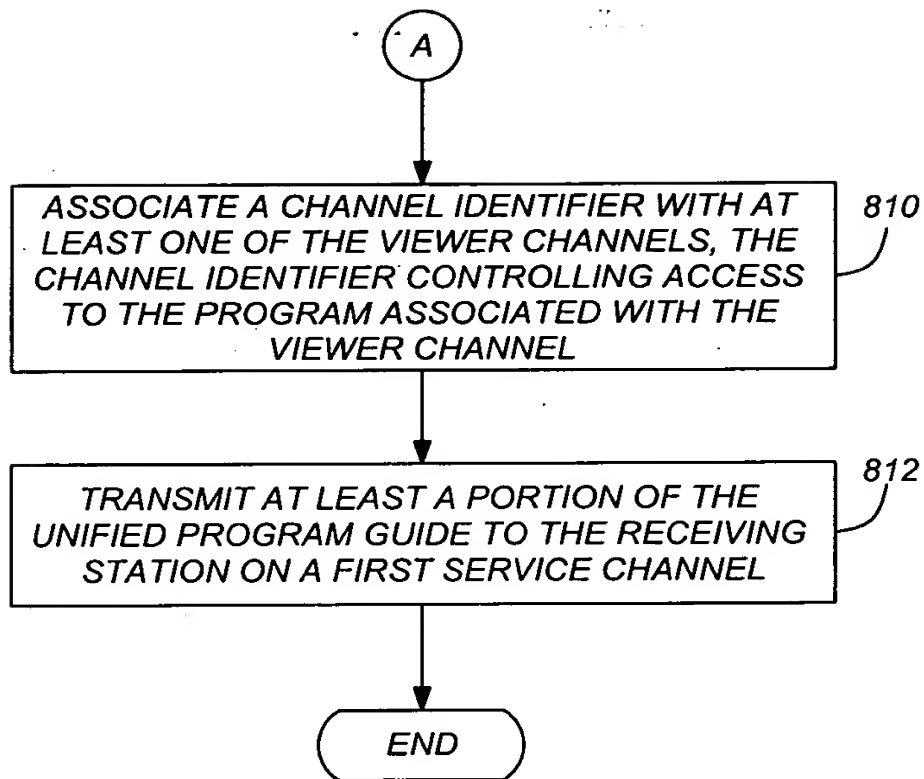


FIG. 8B

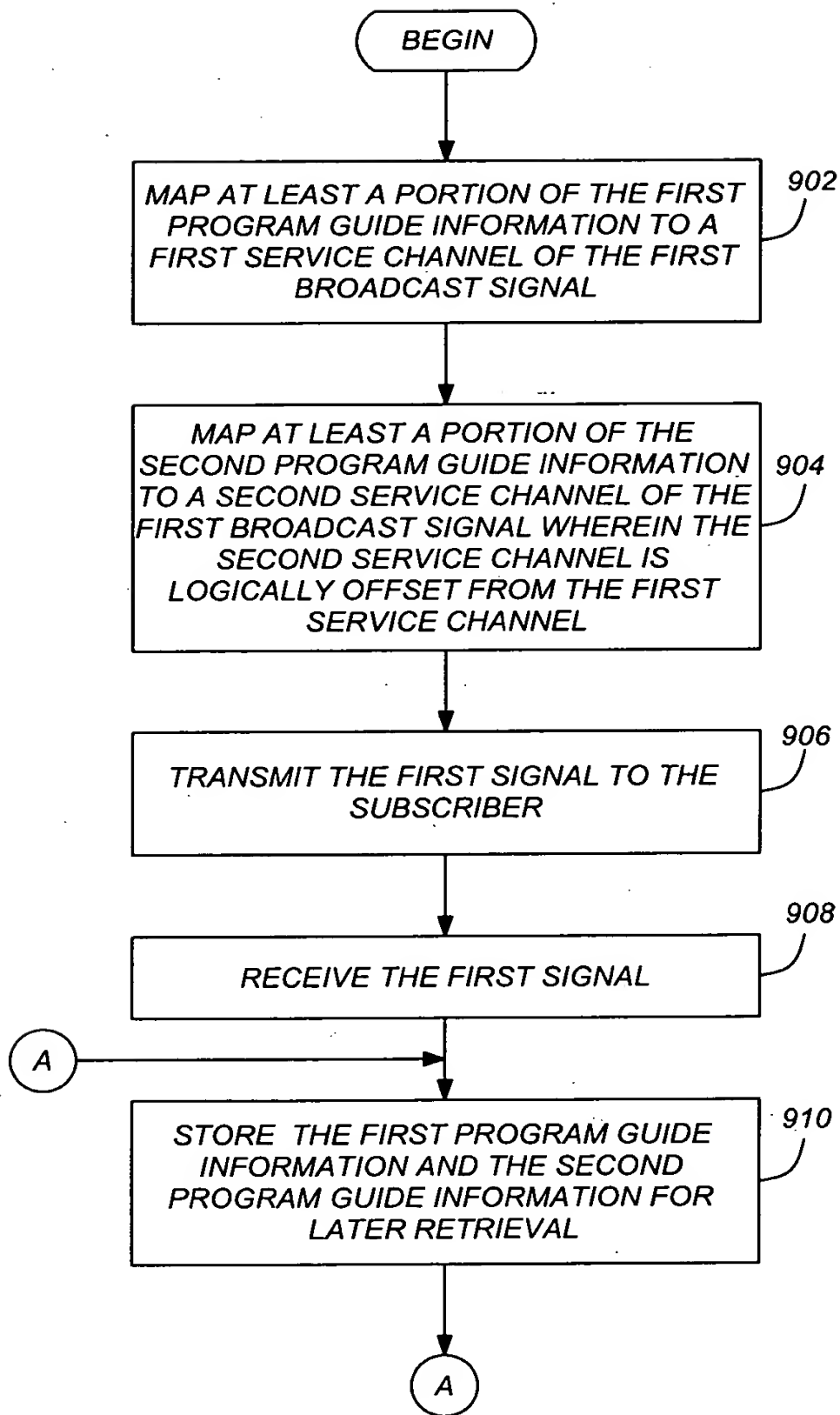


FIG. 9A

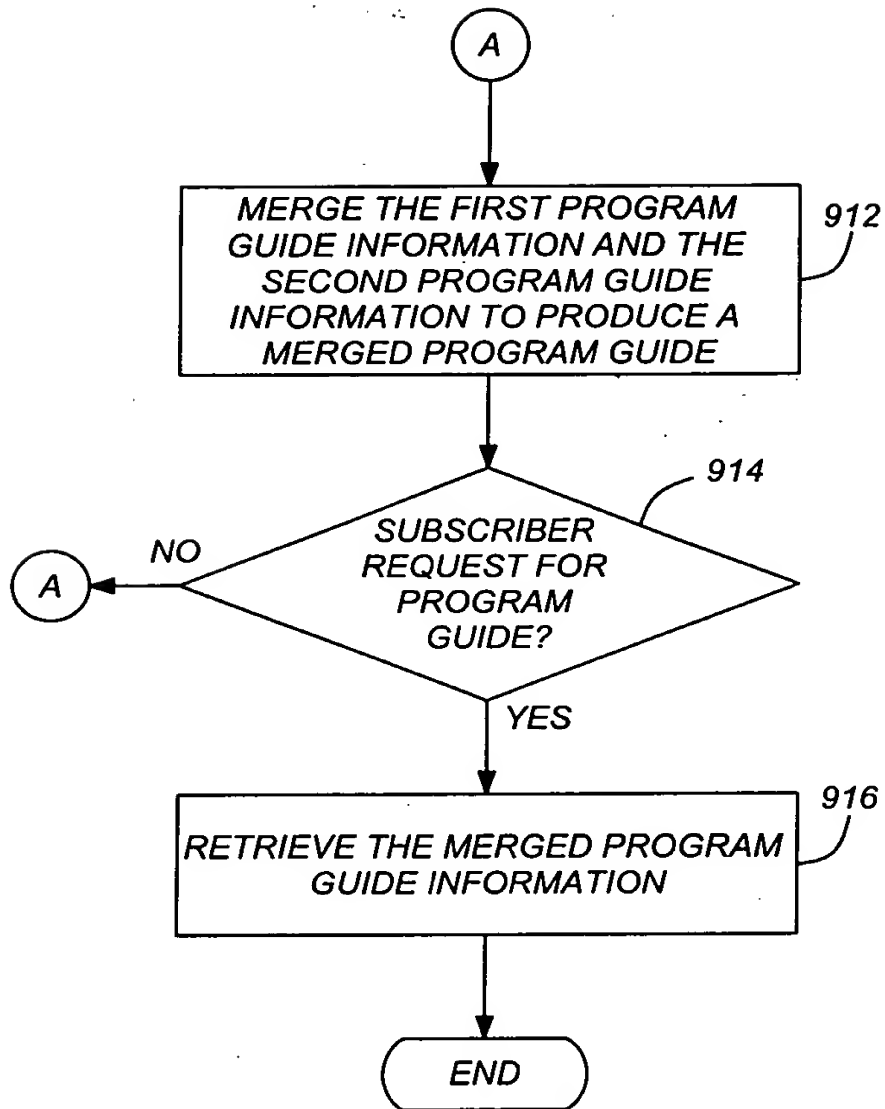


FIG. 9B

START

AUGMENT A DEFAULT
TRANSMITTING NETWORK
IDENTIFIER VALUE TO THE
PROGRAM GUIDE INFORMATION,
THE VALUE UNIQUELY IDENTIFYING
THE SERVICE NETWORK
TRANSMITTING THE FIRST
PROGRAM GUIDE INFORMATION .

1002

ASSOCIATE A TRANSMITTING
NETWORK IDENTIFIER VALUE TO A
VIEWER CHANNEL, THE VALUE
IDENTIFYING A SERVICE NETWORK
FROM AMONG THE PLURALITY OF
SERVICE NETWORKS
TRANSMITTING THE PROGRAM
ASSOCIATED WITH THE VIEWER
CHANNEL

1004

AUGMENT THE TRANSMITTING
NETWORK IDENTIFIER VALUE TO
THE FIRST PROGRAM GUIDE
INFORMATION

1006

TRANSMIT THE FIRST PROGRAM
GUIDE INFORMATION TO THE
RECEIVING STATION

1008

A

FIG. 10A

0967565-100200

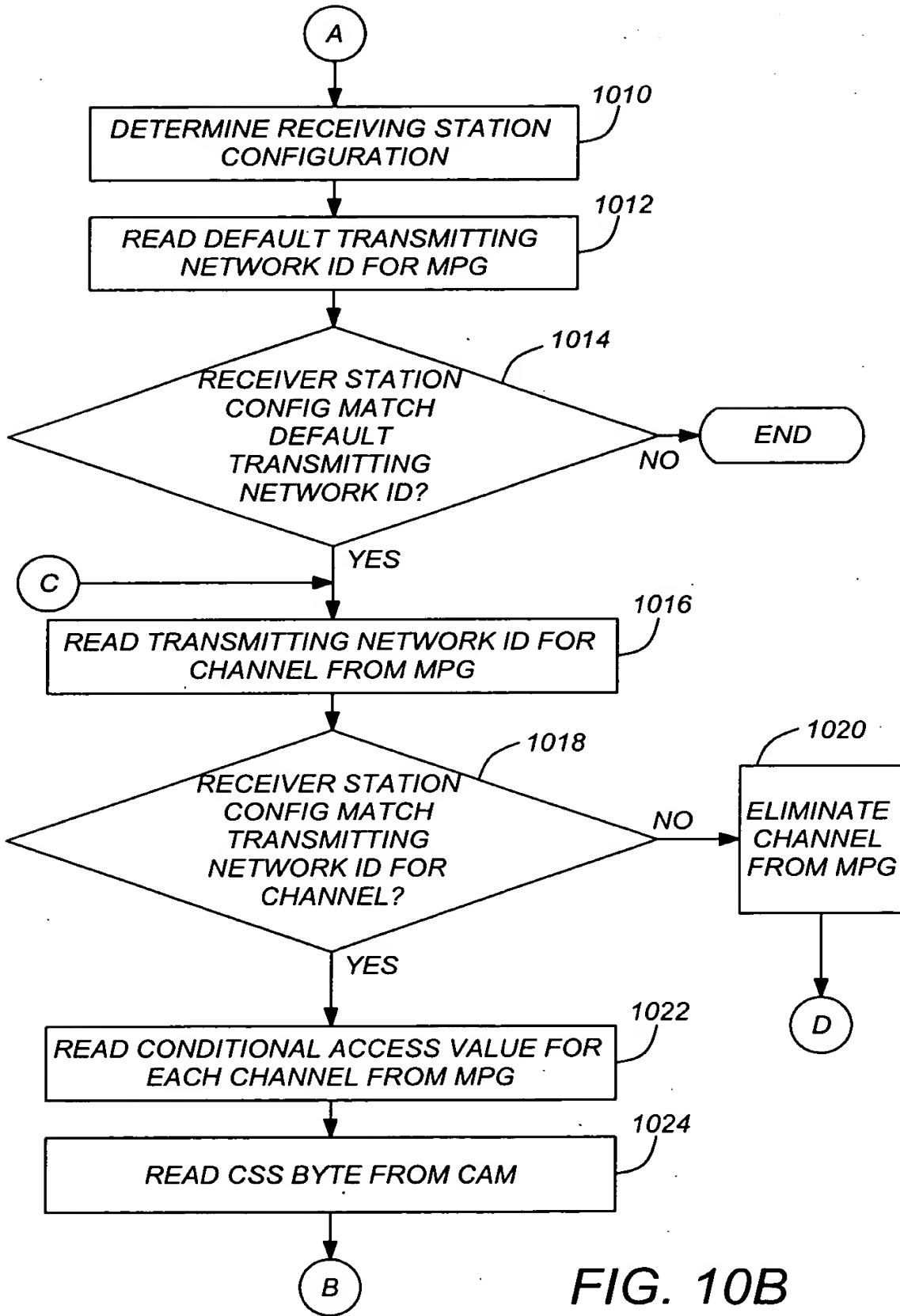


FIG. 10B

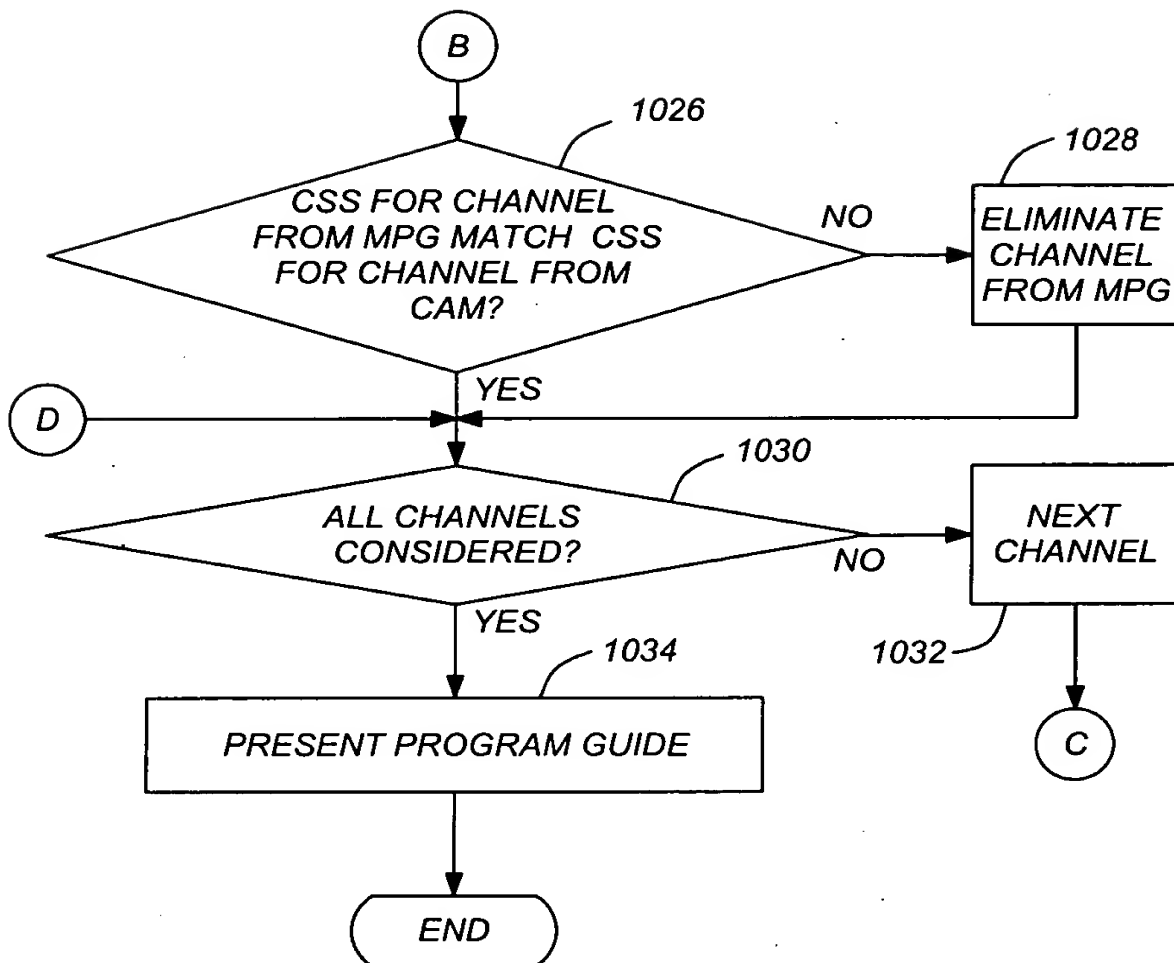


FIG. 10C

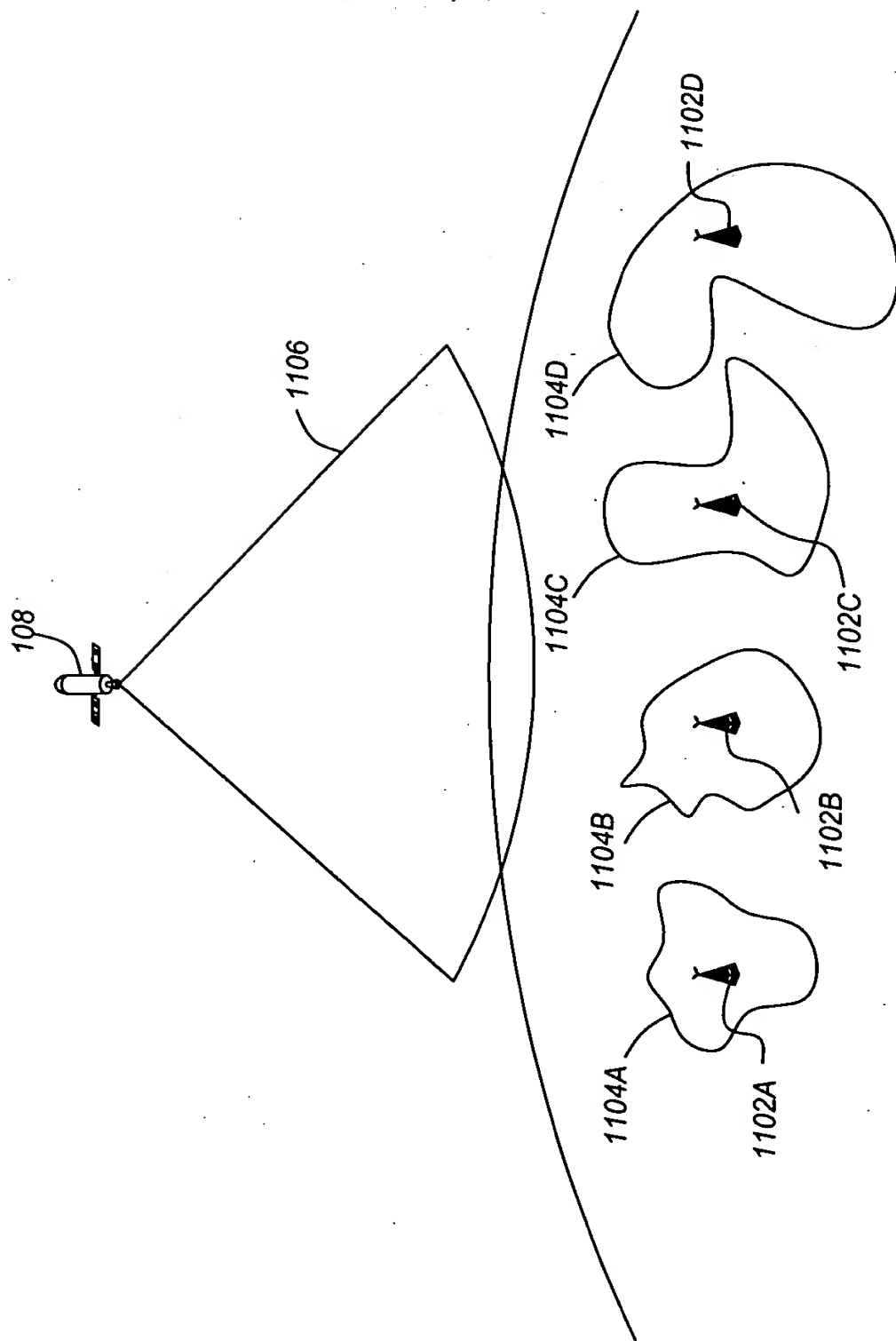


FIG. 11

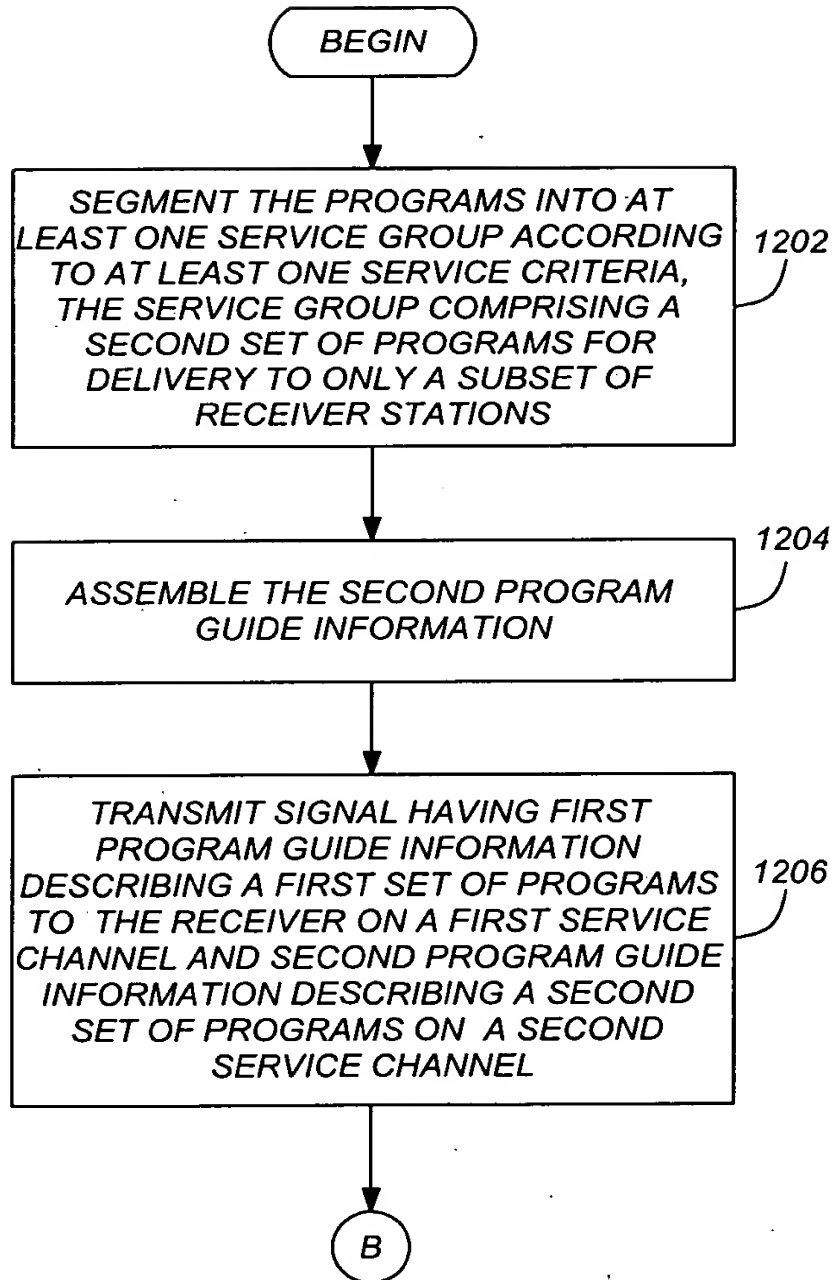


FIG. 12A

0967565-100200

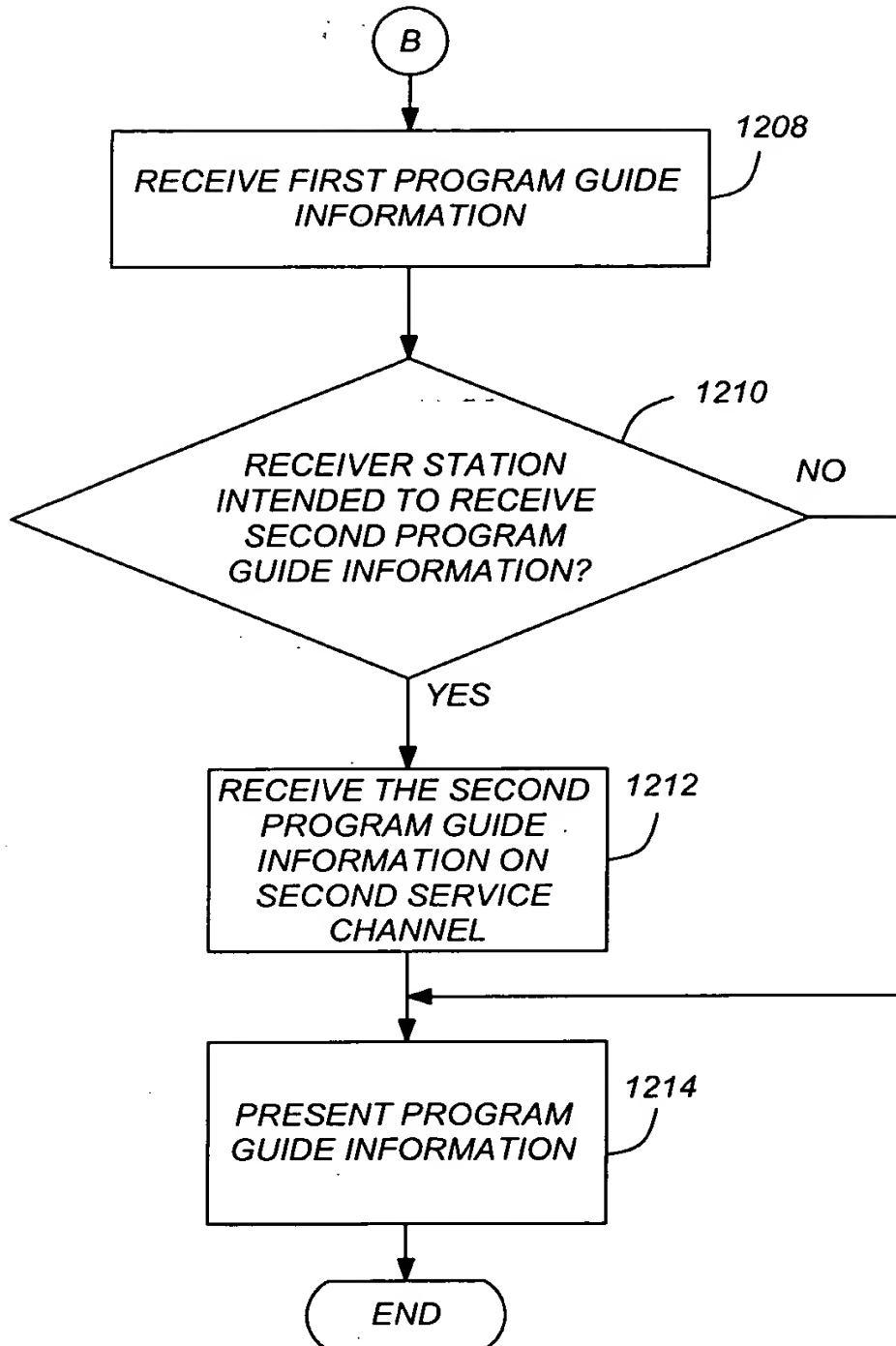


FIG. 12B

002001" 59572960

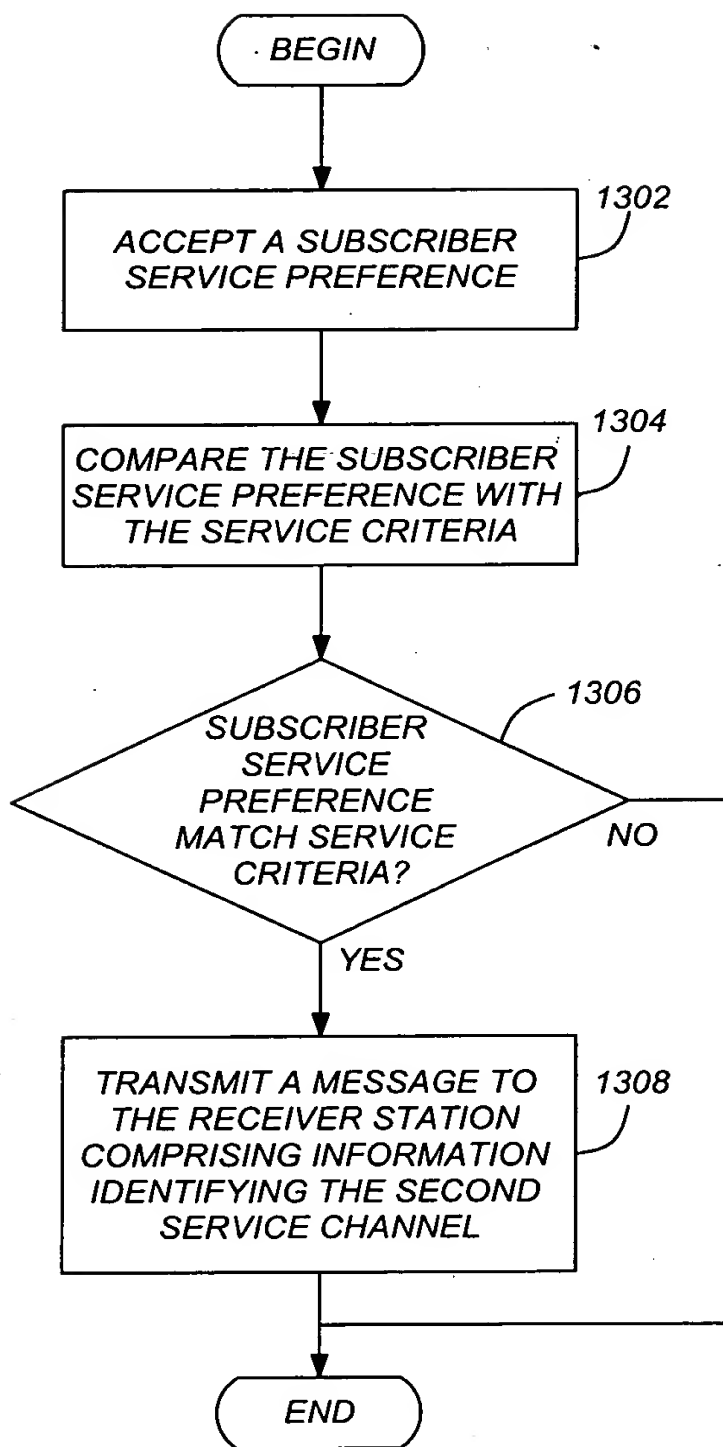


FIG. 13